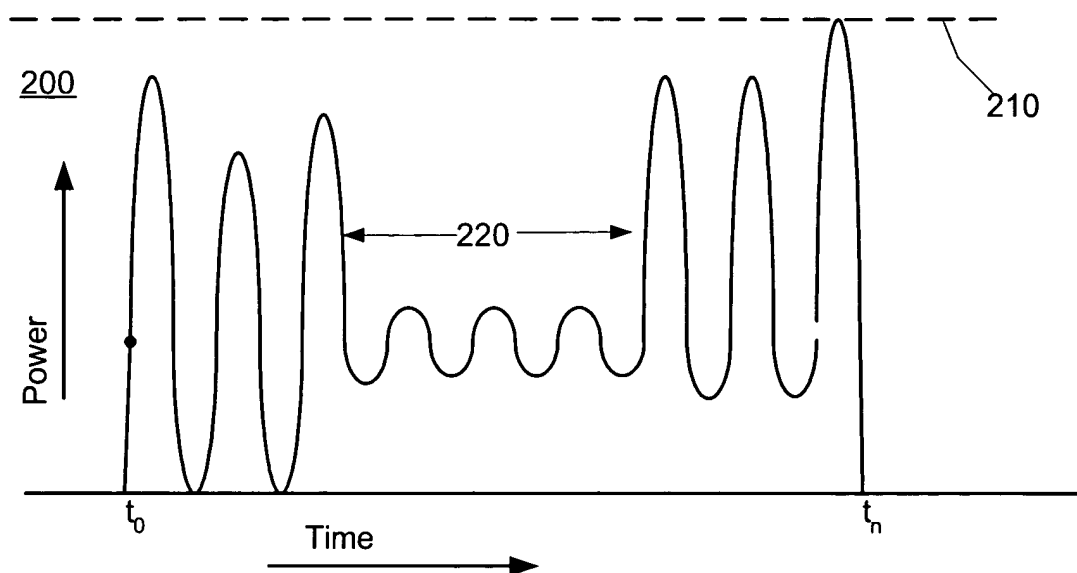


**Fig. 1**



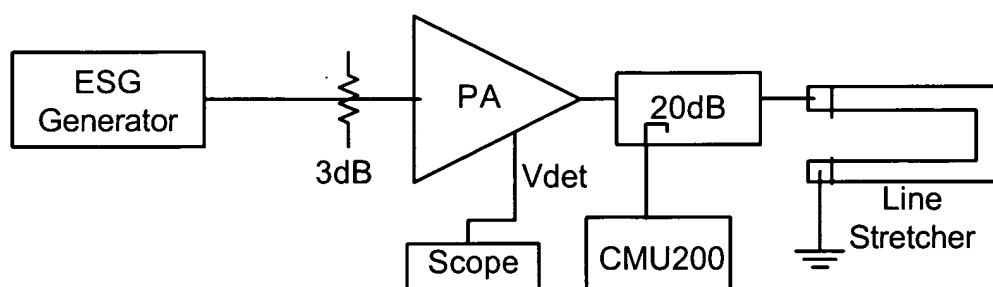
**Fig. 2**

Frequency	Pin	Pout	EVM	ACPR		Ratio PK to RMS
				-400kHz	+400kHz	
1880 MHz  50 Ohm Load	-7.5 dBm	23.9 dBm	0.7 %	-64 dBc	-65 dBc	2.69 dB
	-5.0 dBm	26.4 dBm	0.8 %	-64 dBc	-63 dBc	2.67 dB
	-2.5 dBm	28.8 dBm	1.7 %	-62 dBc	-60 dBc	2.37 dB
	-2.0 dBm	29.3 dBm	2.3 %	-61 dBc	-59 dBc	2.21 dB
	-1.0 dBm	30.1 dBm	3.9 %	-59 dBc	-58 dBc	1.82 dB
	0.0 dBm	30.7 dBm	6.0 %	-55 dBc	-54 dBc	1.38 dB
	1.0 dBm	31.2 dBm	8.0 %	-52 dBc	-51 dBc	1.14 dB

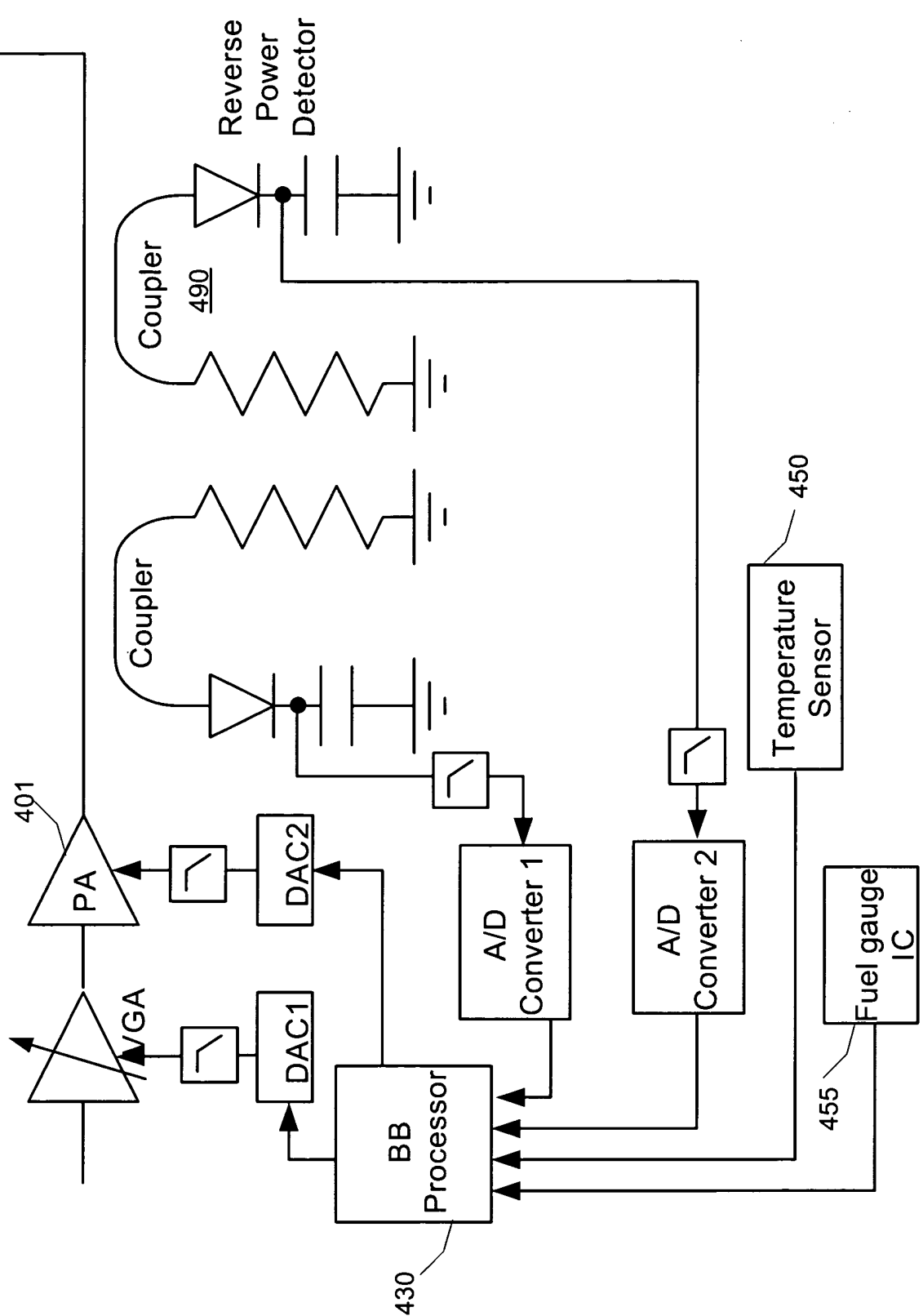
**Fig. 3A**

Freq	Pin	Pout	EVM	ACPR		Ratio PK to RMS
				-400kHz	+400kHz	
1880  Const Pout change mismatch angle	-2.5 dBm	28.8 dBm	1.7 %	-59 dBc	-58 dBc	2.46 dB
	-2.5 dBm	28.8 dBm	1.3 %	-64 dBc	-64 dBc	2.67 dB
	-2.5 dBm	28.8 dBm	1.2 %	-65 dBc	-68 dBc	2.77 dB
	-2.5 dBm	28.8 dBm	2.5 %	-58 dBc	-59 dBc	2.56 dB
	-2.5 dBm	28.8 dBm	4.2 %	-52 dBc	-52 dBc	1.94 dB
	-2.5 dBm	28.8 dBm	5.6 %	-51 dBc	-49 dBc	1.51 dB
	-2.5 dBm	28.8 dBm	8.5 %	-51 dBc	-49 dBc	1.05 dB
	-2.5 dBm	28.8 dBm	6.4 %	-55 dBc	-53 dBc	1.49 dB
	-2.5 dBm	28.8 dBm	4.0 %	-56 dBc	-56 dBc	1.92 dB
	-2.5 dBm	28.8 dBm	1.7 %	-60 dBc	-59 dBc	2.54 dB
	-2.5 dBm	28.8 dBm	1.2 %	-63 dBc	-64 dBc	2.72 dB

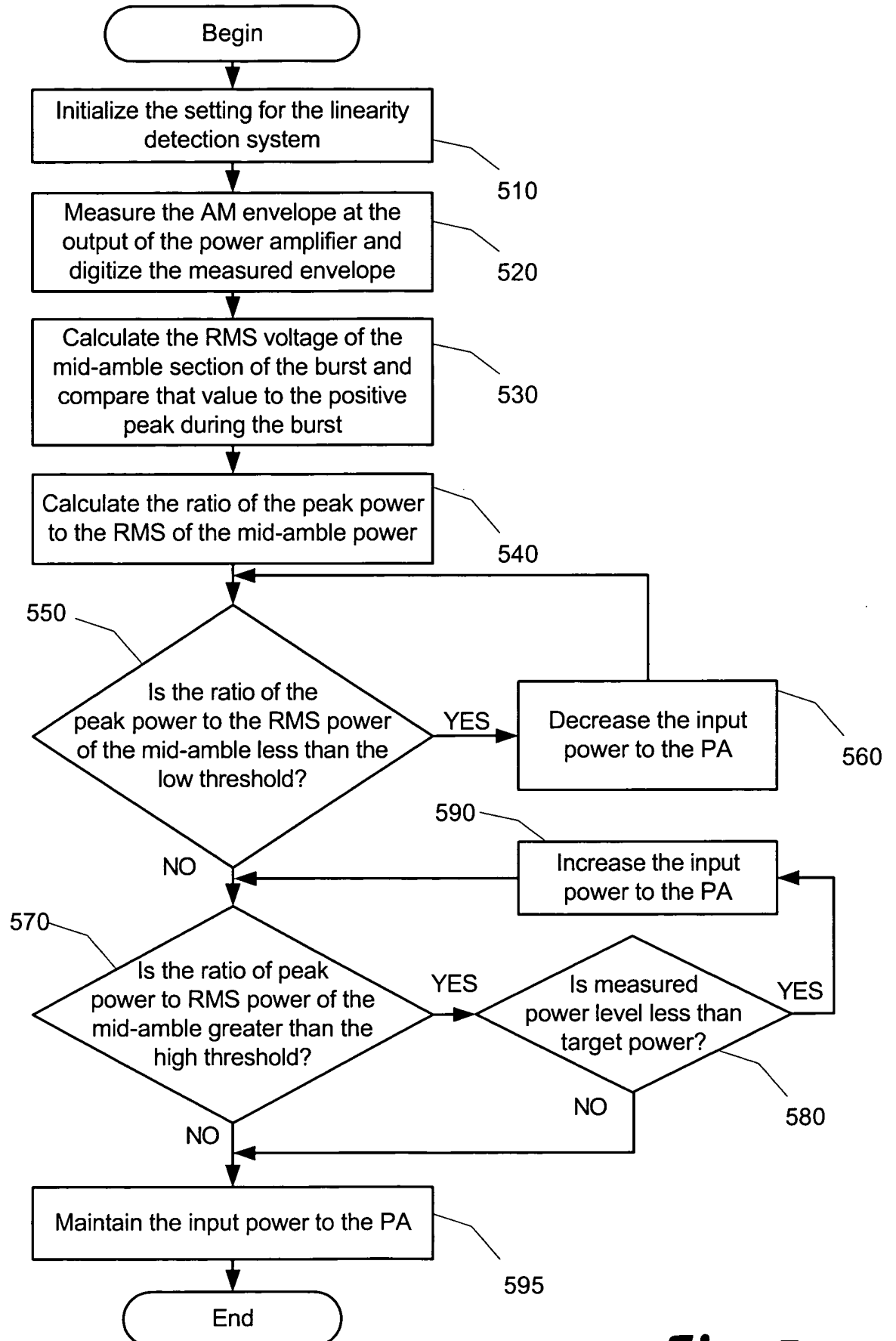
**Fig. 3B**



**Fig. 3C**



**Fig. 4**



**Fig. 5**